



Please type a plus sign (+) inside this box → +

HDP/SB/21 based on PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

| | |
|------------------------|---------------------|
| Application Number | 10/587,745 |
| Filing Date | June 23, 2008 |
| Inventor(s) | Heike BARLAG et al. |
| Group Art Unit | 1759 |
| Examiner Name | Steven Rosenwald |
| Attorney Docket Number | 32860-001088/US |

ENCLOSURES (check all that apply)

| | | |
|--|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input checked="" type="checkbox"/> Fee Attached | <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s) | <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) |
| <input checked="" type="checkbox"/> Amendment | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief) |
| <input checked="" type="checkbox"/> After Final | <input type="checkbox"/> Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | Remarks | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | | | |
|-------------------------------|----------------------------------|--------------------------------------|--------------------|
| Firm or Individual name | Harness, Dickey & Pierce, P.L.C. | Attorney Name John W. Fitzpatrick | Reg. No. 41,018 |
| Signature | | | |
| Date | November 17, 2011 | | |

1317115.1



FEE TRANSMITTAL for FY 2012

Effective 2/8/2006. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180

Complete if Known

Application Number 10/587,745
Filing Date June 23, 2008
First Named Inventor Heike BARLAG et al.
Examiner Name Steven Rosenwald
Art Unit 1759
Attorney Docket No. 32860-001088/US

METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number 08-0750

Deposit Account Name Harness, Dickey & Pierce, P.L.C.

The Director is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments
☒ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1011 | 380 | 2011 | 190 | Utility filing fee | |
| 1012 | 250 | 2012 | 125 | Design filing fee | |
| 1013 | 250 | 2013 | 125 | Plant filing fee | |
| 1014 | 380 | 2014 | 190 | Reissue filing fee | |
| 1005 | 250 | 2005 | 125 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$0) |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | | | | | | | |
|--------------------|----|--------|---|---|---|----|---|-----|
| Total Claims | 30 | -27 ** | = | 3 | X | 60 | = | 180 |
| Independent Claims | 1 | -3 ** | = | 0 | X | | = | 0 |
| Multiple Dependent | | | | | | | = | 0 |

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1202 | 60 | 2202 | 30 | Claims in excess of 20 | |
| 1201 | 250 | 2201 | 125 | Independent claims in excess of 3 | |
| 1203 | 450 | 2203 | 225 | Multiple dependent claim, if not paid | |
| 1204 | 250 | 2204 | 125 | ** Reissue independent claims over original patent | |
| 1205 | 60 | 2205 | 30 | ** Reissue claims in excess of 20 and over original patent | |
| SUBTOTAL (2) | | | | | (\$180) |

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 150 | 2251 | 75 | Extension for reply within first month | |
| 1252 | 560 | 2252 | 280 | Extension for reply within second month | |
| 1253 | 1,270 | 2253 | 635 | Extension for reply within third month | |
| 1254 | 1,980 | 2254 | 990 | Extension for reply within fourth month | |
| 1255 | 2,690 | 2255 | 1,345 | Extension for reply within fifth month | |
| 1401 | 620 | 2401 | 310 | Notice of Appeal | |
| 1402 | 620 | 2402 | 310 | Filing a brief in support of an appeal | |
| 1403 | 1,240 | 2403 | 620 | Request for oral hearing | |
| 1452 | 620 | 2452 | 310 | Petition to revive - unavoidable | |
| 1453 | 1,860 | 2453 | 930 | Petition to revive - unintentional | |
| 1462 | 400 | 1462 | 400 | Petition fee under 37 CFR 1.17(f) | |
| 1463 | 200 | 1463 | 200 | Petition fee under 37 CFR 1.17(g) | |
| 1464 | 130 | 1464 | 130 | Petition fee under 37 CFR 1.17(h) | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 810 | 2809 | 405 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 810 | 2810 | 405 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 930 | 2801 | 465 | Request for Continued Examination (RCE) | |

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$0)

4. SEARCH/EXAMINATION FEES

| | | | | | |
|--------------|-----|------|-----|-------------------------|-------|
| 1111 | 620 | 2111 | 310 | Utility Search Fee | |
| 1112 | 120 | 2112 | 60 | Design Search Fee | |
| 1113 | 380 | 2113 | 190 | Plant Search Fee | |
| 1114 | 620 | 2114 | 310 | Reissue Search Fee | |
| 1311 | 250 | 2311 | 125 | Utility Examination Fee | |
| 1312 | 160 | 2312 | 80 | Design Examination Fee | |
| 1313 | 200 | 2313 | 100 | Plant Examination Fee | |
| 1314 | 750 | 2314 | 375 | Reissue Examination Fee | |
| SUBTOTAL (4) | | | | | (\$0) |

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) John W. Fitzpatrick Registration No. (Attorney/Agent) 41,018 Telephone 703-668-8000
Signature [Signature] Date November 17, 2011

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